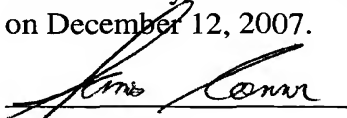
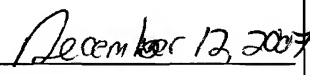


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)	CUSTOMER NO.: 37003
)	
ASSA et al.)	Confirmation No.: 4046
)	
Appl. No.: 10/538,316)	Group Art Unit: 2123
Int'l Appl No.: PCT/GB2003/005395)	
Priority Appl. No.: GB 0229991.5)	
)	Examiner: Janakiraman, Nithya
Filing Date: 4 November 2005)	
Int'l Filing Date: 11 December 2003)	
Priority Filing Date: 21 December 2002)	
)	
Title: SYSTEM AND METHOD FOR REPRESENTING)	Docket N°: 57.0474 US PCT
AND PROCESSING AND MODELING SUB-)	
TERRANEAN SURFACES)	

I hereby certify that this correspondence is being electronically filed with the United States Patent Office on December 12, 2007.	
 James Conner	 Date

AMENDMENT

Mail Stop Amendment
Honorable Commissioner of Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed September 25, 2007, Applicants would like to submit the following Amendment.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.